The University of Manchester

**NHS Foundation Trust** 



### Mental health after adoption

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## The challenge

- The nature of adoption
- Some of the most complex mental health needs in the community - deserving the best health care
- The development of a parallel therapy ecosystem
- CAMHS provision

#### Vision –

- Health needs understood and identified
- Integrated and high quality evidenced response

## Why are the needs so complex?

Natural focus on attachment (disruptions and forming) – but many other cumulative/additive risks in these children

- Familial genetic
- Pre-natal exposure of developing fetus to alcohol, drugs, trauma, stress –
- Post-natal maltreatment, neglect, relational disruption

Layered consequences for biology, genetic expression, neurodevelopment, psychological development

## What are the needs?

- 25% (of 390 surveyed adopting families) report 'major challenges' and complex needs.
- 23% of children for whom placement 'going well' scored above clinical threshold on SDQ
- MH problems in 97% of disrupted children; 82% in children remaining in placement with 'major challenges.'
- Significant impact on family, problems with service access and perceptions of blame

## Orginating SDG Studies

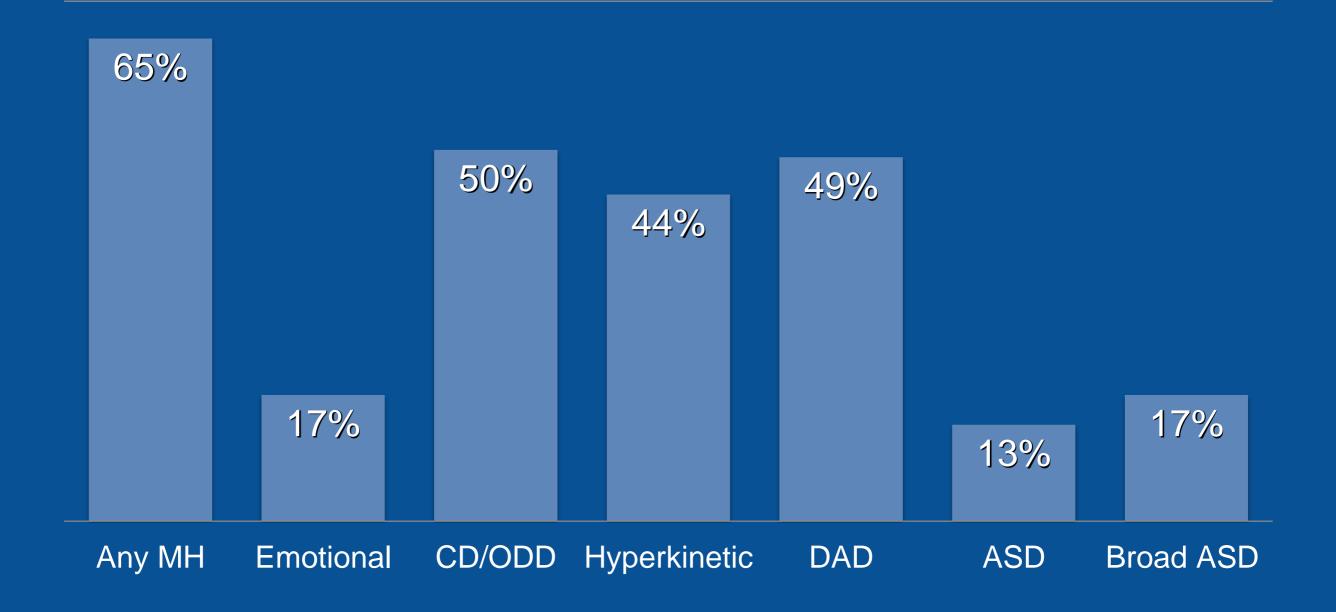
- Attachment in young school age children 5-8yrs community and and clinical populations, risk factors and outcomes - Manchester Child Attachment Story Task, MCAST
  - Jonathan Green, Ruth Goldwyn, Charlie Stanley, Ming Wai Wan (Green et al 2000, Goldwyn et al 2000, Green et al 2007, Futh et al 2008, Wan et al 2010)
- Social and attachment outcomes in adolescents 9-16yrs in LAC after severe early adversity - Care Placement Evaluation, CAPE
  - Catherine Kay, Jonathan Green (Kay and Green 2013, Green et al 2014)
- Social and attachment outcome in children 5-9yrs adopted after early adversity - Social Outcomes and Early Life Experience, SOCIAL
  - Catherine Kay, Kathy Leadbitter, Richard Emsley, Ami Brooks, Amy Burns, Syeda Khatun, Anna Roby, Yasmin Ahmadzadeh, Jonathan Green (Kay et al 2014 & Green et al 2015)



# SOCiAL study

- 60 children adopted from UK care responding to advertisement through Adoption UK
- 72% post-natal maltreatment/neglect; >55% prenatal risk exposure; 20 removed at birth, mean care entry 12 months, adoption mean age 3 years
- Gold-standard in-depth assessments of mental health and developmental disorder during middle childhood

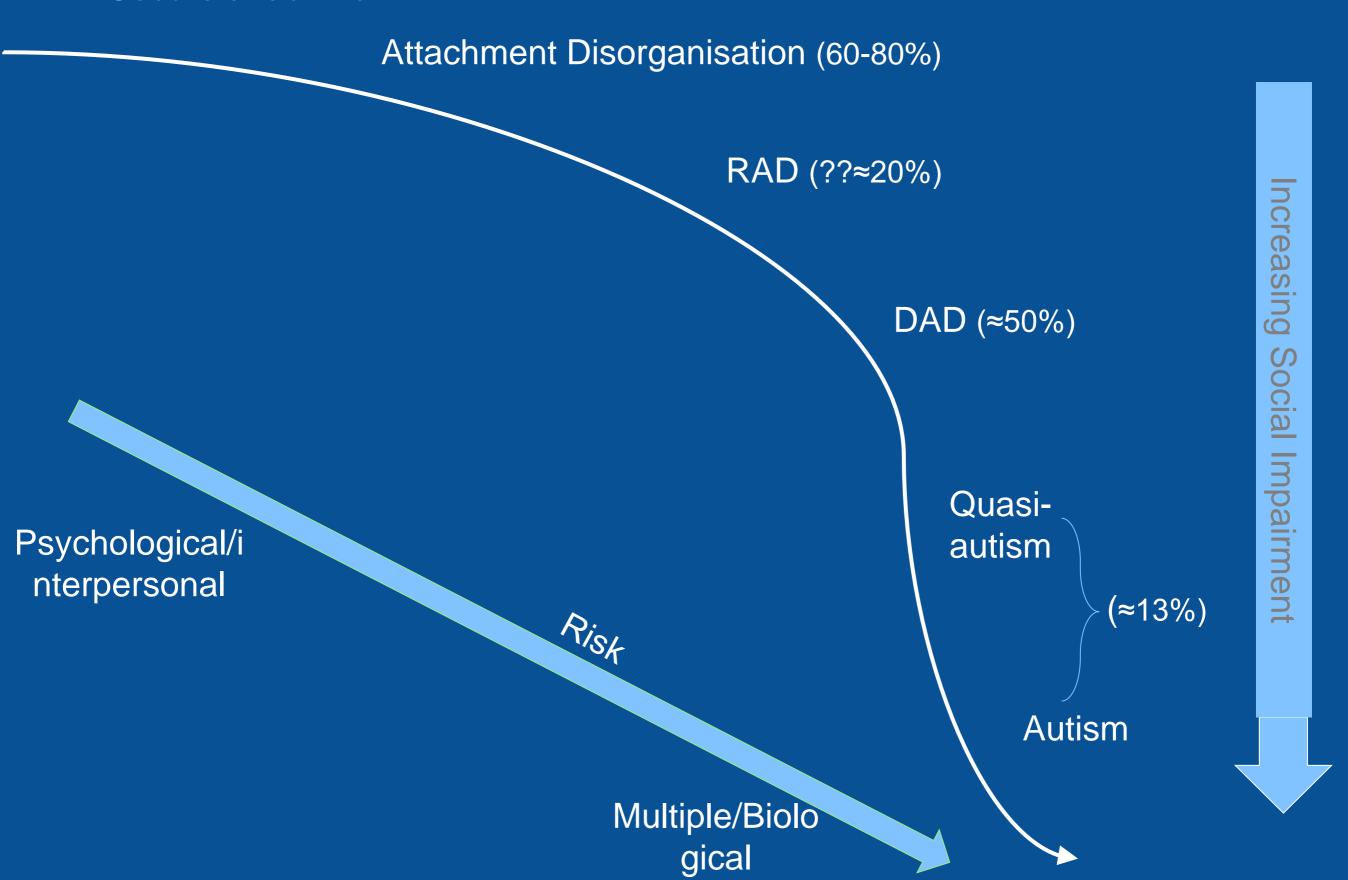




These 'disorders' have evidenced treatments

But in addition or underlying these there are attachment and relational predicaments and processes

#### Secure attachment



#### A spectrum approach adapted from Boris and Zeanah

Secure attachment

(Organised) insecure attachment – avoidant, ambivalent

Disorganised attachment

Attachment disorders

- Social skill in mentalising and competent responding
- Less competent/more aggressive responding
- Mentalising deficit. Lack of response strategies
- Pervasive mentalising deficit and passive response strategies
- Link to quasi-autism in institutionalised samples

NEED	Evidence based interventions
Attachment	New NICE guidelines Video Intervention to Promote Sensitive Parenting (VIPP) Parental sensitivity and behaviour training (parents, carers and professionals) Intensive training and support of foster/adoptive/residential placement Cognitive and interpersonal skills training for older children
Anxiety	Range of interventions dependent on type. CBT, group, family or parent led. Individual therapies, play therapy, systematic desensitisation, guided self-help, systemic therapies i.e. family therapy (NICE)
PTSD	Trauma-focussed therapies, e.g. CBT, Interpersonal therapy, EMDR (NICE)
Conduct	Group/individual parent/carer training programmes* CBT for child, group child-focussed social and cognitive problem solving, Multimodal interventions i.e. MST, MTFC*, Systemic approaches i.e. family therapy (NICE)
ADHD	Pre-school: individual/group based parent training* and education School aged: Parent training* CBT and social skills training, occupational therapy Pharmacological treatment in severe cases (NICE)
Attachment disorders	No specific evidence-based interventions for attachment disorders
ASD	Social communication interventions with teachers and/or parents inc. video feedback and play based strategies, Social skills training, Speech and language therapy, music therapy (NICE)

#### Assessment

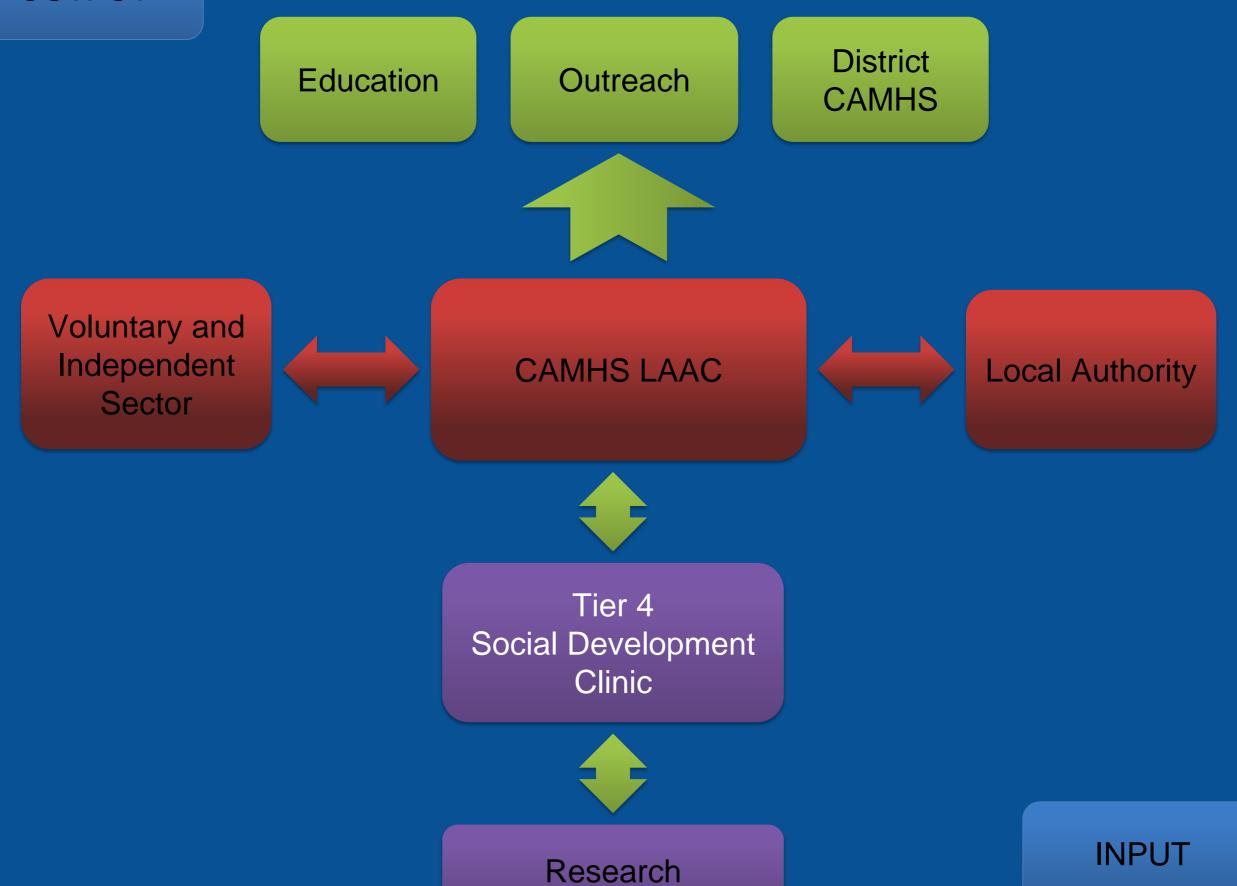
- Critical in complex presentations combining neuro-biological, neurodevelopmental, psychological, family issues
- Development and Well Being Assessment (DAWBA) -
  - Parent-rated (online/interview),
  - Specific modules for the range of problems
  - Computer generated risk profile
  - Clinician review of data

# Specialist Hub Model of LAAC Services

Example from Manchester



#### OUTPUT



Intervention

Outreach

Consultation

Voluntary/Inde pendent sector

DAWBA Review
Clinical
Assessment

**CAMHS LAAC** 

1

Tier 4 SDC Assessment SDQ/DAWBA Screen

**Local Authority** 



**ASF Pathway** 

#### **OUTPUT**

Education & Knowledge Transfer

DAWBA Review
Clinical
Assessment

Assessment SDQ/DAWBA Screen

Clinical Outcomes
Children & Families

**CAMHS LAAC** 

**Local Authority** 

Evidence Research & Evaluation

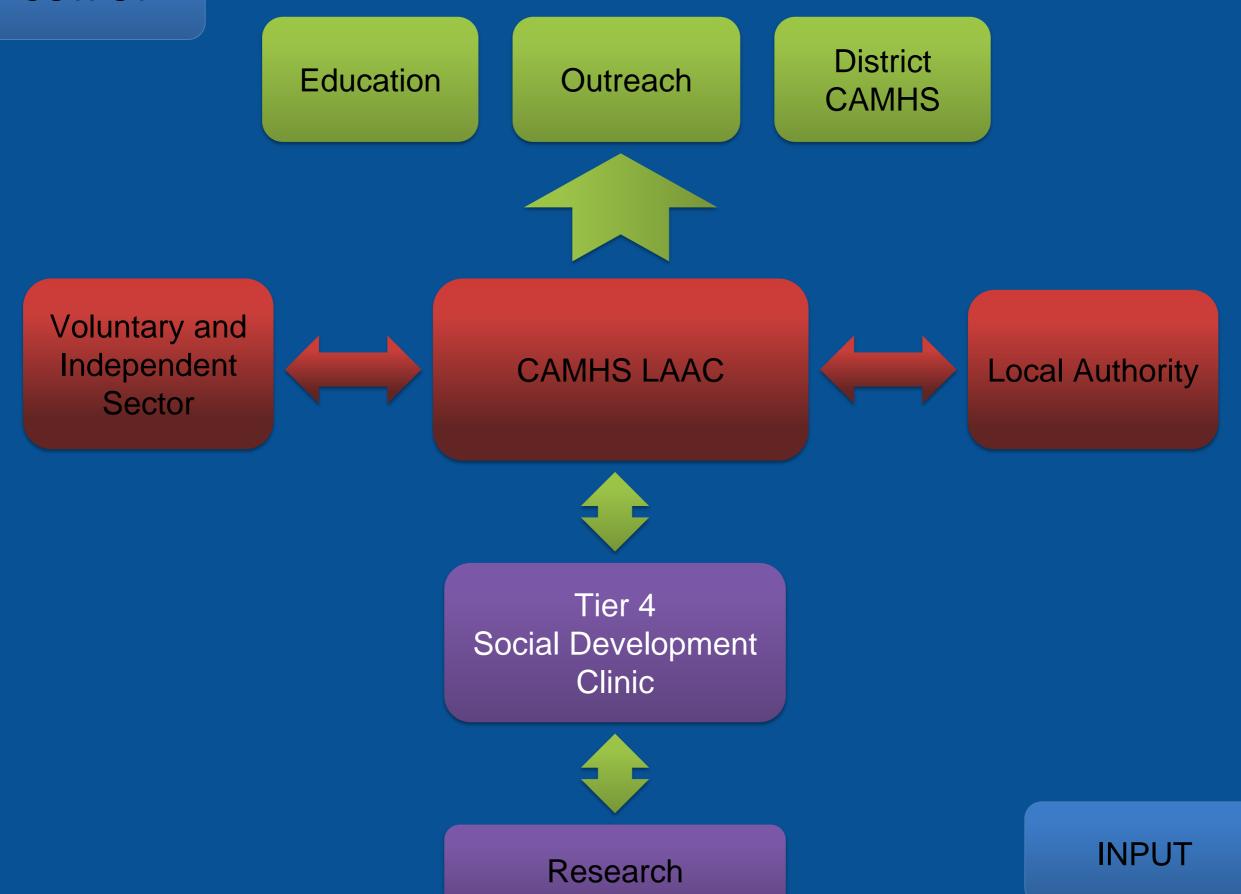


Tier 4 SDC



**ASF Pathway** 

#### OUTPUT



# Recommendations

- 'Adoption awareness' for CAMHS
- Specific training, engagement and management protocols including attachment awareness
- Systematic staged assessment of need (DAWBA)
- Focused integrated management in regional specialist multiagency contexts
- Evidenced based intervention strategies
- Keyworker system for long-term support

#### DAWBA as an identification screening tool

3 settings

Pre-adoption completed with foster carers
to help develop a prospective support plan in
collaboration with after adoption services

Pre-adoption order –
placement with prospective adopters prior to
adoption order
process similar to pre-adoption

In adoptive care, seeking support via ASF - relevant to the ASF fund.

## Thank you to Our participating families



SCIAL The Social Team Dr Catherine Kay Dr Kishan Sharma Dr Kathy Leadbitter

Our funders and collaborators:





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